

A

The Commonwealth of Massachusetts

ANNUAL REPORT

OF

THE TRUSTEES

OF THE

Mass.; MONSON STATE HOSPITAL (Epileptics,
Palmer)

FOR THE

YEAR ENDING NOVEMBER 30, 1929

DEPARTMENT OF MENTAL DISEASES



AUG 4 1931

MONSON STATE HOSPITAL.

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ELIZABETH HORMEL, *Secretary*, West Roxbury.
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RILEY H. GUTHRIE, M.D., *Assistant Superintendent*.
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JAMES M. MURPHY, M.D., *Alternate Consulting Oculist and Aurist*.
DAVID E. HARRIMAN, M.D., *Consulting Physician on Diseases of the Skin*.

TRUSTEES' REPORT.

To His Excellency the Governor and the Honorable Council:

The Trustees of the Monson State Hospital submit herewith a brief report of the activities of this hospital. In so short a document no more than a mention of various phases of the work is possible; indeed, it almost is necessarily resolved into a statement of what in general has been done, what has been received to help the work, and what constitutes a catalogue of our needs.

Never has the work at this institution been more efficient than in the year just concluding. There has been a unity of effort including the entire personnel that has tended to the best results.

A reception hospital, frequently mentioned in these reports in the past, continues to be the outstanding need. We dare to hope that an appreciation of this need will soon result in the securing of this most important adjunct to our work. It is most important that we should have this hospital.

The inadequacy of the facilities of the Nurses' Home renders necessary a request for either a new building or an addition to the present one. The location and the architecture of the present building are such that it is possible an addition to the present building would be the best solution.

Two new buildings are now completed and soon will be occupied. One of these is the Attendants' Home, which relieves the institution of a considerable problem. The other is the Children's Hospital, which is a splendid building and seems almost uniquely excellent for its purpose. It will be a boon to those who occupy it and

to those who care for them as well. Situated high on the mountain in purest air, with unimpeded sunshine coming to the little patients through vita-glass, it is well calculated to render the best possible service to these little unfortunates.

We are troubled by a lack of dining room space for employees and hope that early action may be taken to help correct this condition. Satisfactory dining conditions are of prime importance in institution life.

Among the things that a forward look shows as necessary in the comparatively near future are a central heating plant for the Children's Colony, a central power plant which will include the construction of a spur track from the Central Vermont Railway Company's main line, and the construction of proper roads within the institution limits. The hilly nature of our terrain makes any but good roads uneconomical. The present condition of our roads renders very desirable that an appropriation for this purpose should be made without great delay.

Respectfully submitted,

GEORGE A. MOORE, *Chairman*,
ELIZABETH E. HORMEL, *Secretary*,
MARY B. TOWNSLEY,

WARREN H. HAMILTON,
HENRY K. HYDE,
GEORGE D. STORRS,
Trustees.

JOSEPH L. SIMON,

SUPERINTENDENT'S REPORT.

To the Board of Trustees of the Monson State Hospital:

I herewith submit my report for the year 1929.

The average number of patients during the hospital year has been 1,222.10; the number of patients admitted, 138; the number of deaths, 41; the number discharged, 60; the average number of patients who have been out on a visit during the year, 110.79.

The following changes have occurred on the medical staff: Dr. Earl K. Holt, Assistant Superintendent, was transferred to the Department of Mental Diseases on December 1, 1928. Dr. Riley H. Guthrie was appointed Assistant Superintendent and began his duties on April 11, 1929.

The hospital staff has continued the studies begun several years ago on the problem of epilepsy. Two papers have been written and will soon be published, one in the *American Journal of Psychiatry*, the other in the *Archives of Neurology and Psychiatry*.

The diagnostic clinic for convulsive disorders has been very active during the year. By the operation of this clinic many patients are cared for in their homes under the supervision of the family physician.

The out-patient clinic at the Springfield Hospital has cared for 164 new cases with a total of over 500 visits for old and new cases. This clinic operates one day a week and was made use of by 43 different physicians and social agencies.

The traveling school clinic examined 395 school children during the year. Another social worker is needed for this work.

The Social Service Department has made numerous visits to the homes of patients for the purpose of investigating home conditions and obtaining family histories.

The school at the Children's Colony, with an average membership of 99.6 pupils, had an attendance of 94 per cent for the entire school year. At the end of the school year in June the annual exhibition of school work was held. This was visited by many of the parents and relatives of the children.

During the past year much work has been done in the hospital to improve the physical condition of the plant, such as new plumbing, painting, plastering, etc.

The members of the consulting staff have made numerous visits to the hospital and have aided us greatly in our work.

In conclusion I wish to thank the employees and officials of the hospital for their loyalty and co-operation.

To the members of the Board of Trustees I wish to make acknowledgment of their confidence, support and wise council.

Respectfully submitted,

MORGAN B. HODSKINS, *Superintendent.*

GIFTS.

The following gifts are gratefully acknowledged: The Salvation Army, papers; Mrs. Josephine Kendall, Lawrence, clothing; Dr. Emily Bedford, Swampscott, candy and toys for children, magazines, clothing and cards; Misses Emma F. and Alice L. Lanman, Plymouth, \$10; Miss Catherine Kenney, Cambridge, \$10; Mr. Chester W. Allen, Springfield, Miss Ella J. Walsh, Roxbury, and Mrs. Christine Gooding, Falmouth, each \$5; Mrs. Ulrich Leclerc, North Cambridge, \$10; The Universalist Church, Palmer, books, games and toys; Mrs. Anna Peters, Roxbury, \$4; Mrs. Nellie Courtney, Springfield, and Mrs. Frances Coniglio, Boston, each \$1; Reg'lar Fellows, Congregational Church, Palmer, and Mr. Harris Rubenfeldt, New York City, each \$5; Mrs. Alice Feeney, South Boston, \$2; Mr. Grover Goodes, Palmer, victrola records; Mrs. Arthur Lawson, Springfield, clothing; Springfield Public Library, Springfield, magazines; Mr. Joseph Scheible, Springfield, and the N. E. Tel and Tel. Company, Palmer, each, magazines; Dr. Paul I. Yakovlev, Monson State Hospital, one book; Mr. Joseph Mink, Springfield, victrola.

CLERGYMEN WHO HAVE HELD SERVICES.

Rev. F. A. Mooney, Rev. C. A. S. Howe, Rev. H. S. Martin, Rev. R. R. Morson, Rev. Richard E. Power, Rev. H. M. Elliott, Rev. Moses L. Sedar, The Salvation Army.

GENERAL INFORMATION.

METHODS OF ADMISSION.

1. The regular insane commitment, such as is used at the insane hospital.
2. Two forms: (a) voluntary admission, requiring the certificate of one doctor, which certificate must be certified by a justice; (b) commitment for those who are considered dangerous epileptics, but not otherwise insane.

Each patient is required to work as much as he is able. Patients are not allowed to go to town alone, nor to walk out alone. They are expected to live on plain diet and to go to bed early. These restrictions are not irksome when they are fully understood.

PATIENTS' CLOTHING.

The outfit requisite for a patient coming here is much the same as would be needed at home.

LOCATION.

The hospital is located in the town of Monson, but less than one mile from the village of Palmer, so that Palmer is the address for all purposes. Palmer is on the Boston and Albany Railroad, between Worcester and Springfield, and is at the junction of the Boston and Albany and the New London Northern Division of the Central Vermont. The Ware River Branch of the Boston and Albany Railroad has one terminus in Palmer, the other in Winchendon. Palmer is 84 miles from Boston, and the railroad fare is \$3.02.

VALUATION.

November 30, 1929.

REAL ESTATE.		
Land, 661.79 acres		\$14,362.00
Buildings		884,998.48
		\$899,360.48
PERSONAL PROPERTY.		
Travel, transportation and office expenses		\$4,594.42
Food		11,222.50
Clothing and materials		18,384.65
Furnishings and household supplies		144,486.44
Medical and general care		12,708.26
Heat, light and power		15,888.40
Farm		33,451.54
Garage, stables and grounds		7,721.33
Repairs		26,324.91
		\$274,782.45
SUMMARY.		
Real estate		\$899,360.48
Personal property		274,782.45
		\$1,174,142.93

FINANCIAL REPORT.

To the Department of Mental Diseases:

I respectfully submit the following report of the finances of this institution for the fiscal year ending November 30, 1929.

CASH ACCOUNT.

<i>Income.</i>		<i>Receipts.</i>	
Board of patients		\$25,504.53	\$25,504.53
Personal Services:			
Reimbursement from Board of Retirement			170.68
Sales:			
Travel, transportation and office expenses		80.50	
Food		1,368.47	
Clothing and materials		50.44	
Furnishings and household supplies		52.72	
Medical and general care		280.95	
Heat, light and power		1.50	
Farm:			
Cows and calves		984.81	
Hides		130.64	
Sundries		24.09	
Garage, stable and grounds		46.62	
Repairs, ordinary		57.15	
Total sales			2,997.89
Miscellaneous:			
Interest on bank balances		\$277.29	
Rent		451.37	
			728.66
Total Income			\$29,401.76

MAINTENANCE.

Balance from previous year, brought forward	\$4,698.10
Appropriations, current year	468,340.00
Total	\$473,038.10
Expenses (as analyzed below)	449,676.45
Balance reverting to Treasury of Commonwealth	\$23,361.65

Analysis of Expenses.

Personal services	\$230,589.86
Religious instruction	1,535.92
Travel, transportation and office expenses	5,148.25
Food	72,966.31
Clothing and materials	12,750.90
Furnishings and household supplies	22,974.34
Medical and general care	11,220.64
Heat, light and power	38,988.56
Farm	24,827.00
Garage, stable and grounds	5,578.75
Repairs ordinary	10,366.72
Repairs and renewals	12,729.20
Total expenses for maintenance	\$449,676.45

SPECIAL APPROPRIATIONS.

Balance December 1, 1928	\$220,326.67
Appropriations for current year	59,200.00
Total	\$279,526.67
Expended during the year (see statement below)	\$150,010.53
Reverting to Treasury of Commonwealth	150,010.53
Balance November 30, 1929, carried to next year	\$129,516.14

OBJECT.	Act or Resolve. Chap. Act.	Whole Amount.	Expended During Fiscal Year.	Total Expended to Date.	Balance at End of Year.
Male employees' home	138 1927	\$93,750.00	\$65,315.38	\$65,365.41	\$40,384.59
Children's building	127 1928	12,000.00			
Hay barn	127 1928	115,000.00	79,068.61	79,441.91	35,558.09
Furnishing male attendants' home	146 1929	8,000.00	4,735.55	4,735.55	3,264.45
Addition to male and female buildings	146 1929	6,800.00	-	-	6,800.00
Furnishing children's building	146 1929	35,000.00	890.99	890.99	34,109.01
	146 1929	9,400.00	-	-	9,400.00
		\$279,950.00	\$150,010.53	\$150,433.86	\$129,516.14

Balance reverting to Treasury of the Commonwealth during year	
Balance carried to next year	\$129,516.14
Total as above	\$129,516.14

PER CAPITA.

During the year the average number of inmates has been 1,225.00.
 Total cost for maintenance, \$449,676.45.
 Equal to a weekly per capita cost of \$7.0592 (52 weeks to year).
 Receipt from sales, \$2,997.89.
 Equal to a weekly per capita of \$.0470.
 All other institution receipts, \$26,403.87.
 Equal to a weekly per capita of \$.4145.
 Net weekly per capita, \$6.5977.

Respectfully submitted,
 SARAH E. SPALDING, *Treasurer.*

STATISTICAL TABLES

AS ADOPTED BY THE AMERICAN PSYCHIATRIC ASSOCIATION.

PRESCRIBED BY THE MASSACHUSETTS DEPARTMENT OF MENTAL DISEASES.

TABLE 1. *General Information.*

Data correct at end of hospital year, November 30, 1929.

1. Date of opening as a hospital for mental diseases, May 2, 1898.

2. Type of hospital: State.

3. Hospital plant:

Value of hospital property:

Real estate, including buildings	\$899,360.48
Personal property	274,782.45

Total.	\$1,174,142.93
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Total acreage of hospital property owned: 661.79 acres.

Additional acreage rented, 9.67 acres.

Total acreage under cultivation during previous year, 122 acres.

4. Officers and employees:

	Actually in Service at End of Year			Vacancies at End of Year.		
	M.	F.	T.	M.	F.	T.
Superintendents	1	—	1	—	—	—
Assistant physicians	6	1	7	1	—	1
Total physicians	7	1	8	1	—	1
Stewards	1	—	1	—	—	—
Pharmacists	1	—	1	—	—	—
Graduate nurses	—	7	7	—	—	—
Other nurses and attendants	60	59	119	2	5	7
Occupational therapists	1	1	2	—	1	1
Social workers	—	1	1	—	—	—
All other officers and employees	59	50	109	1	2	3
Total officers and employees	129	119	248	4	8	12

NOTE: — The following items 5 to 9, inclusive, are for the year ended September 30, 1929.

5. Census of patient population at end of year:

	Actually in Hospital.			Absent from Hospital but Still on Books.		
	M.	F.	T.	M.	F.	T.
White:						
Insane	328	388	716	32	27	59
Epileptics	259	250	509	30	17	47
All other cases	1	1	2	—	—	—
Total	588	639	1,227	62	44	106
Other races:						
Insane	5	1	6	1	—	1
Epileptics	3	5	8	2	—	2
Total	8	6	14	3	—	3
Grand Total	596	645	1,241	65	44	109

	Males	Females	Total.
6. Patients under treatment in occupational-therapy classes, including physical training, on date of report	16	18	34
7. Other patients employed in general work of hospital on date of report	329	371	700
8. Average daily number of all patients actually in hospital during year	588.86	633.24	1,222.10
9. Voluntary patients admitted during year	75	63	138

TABLE 2. *Financial Statement.*

See treasurer's report for data requested under this table.

NOTE: — The following Tables 3-18, inclusive, are for the year ended September 30, 1929.

TABLE 3. *Movement of Patient Population.*

P.D. 62

	TOTAL.			INSANE.			NOT INSANE.											
							TOTAL.			SANE DANGEROUS.			TEMPORARY CARE AND OBSERVATION.			VOLUNTARY.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Patients on books of institution Sept. 30, 1928	642	676	1,318	182	217	399	460	459	919	84	80	164	—	—	—	376	379	755
Admissions during year:																		
First admissions	77	58	135	7	3	10	70	55	125	12	9	21	1	—	1	57	46	103
Readmissions	26	26	52	—	—	—	26	26	52	8	8	16	—	1	1	18	17	35
Transfers from other hospitals for mental diseases	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total received during year	103	84	187	7	3	10	96	81	177	20	17	37	1	1	2	75	63	138
Total on books during year	745	760	1,505	189	220	409	556	540	1,096	104	97	201	1	1	2	451	442	893
Discharges from books during year:																		
As recovered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
As improved	14	4	18	2	—	2	12	4	16	3	1	4	—	1	1	9	2	11
As unimproved	10	12	22	1	1	2	9	11	20	1	1	2	1	—	1	7	10	17
As without psychosis	18	17	35	1	1	2	17	16	33	1	—	1	—	—	—	16	16	32
Transferred to other hospitals for mental diseases	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Died during year	42	38	80	11	15	26	31	23	54	9	4	13	—	—	—	22	19	41
Total discharged, transferred and died during year	84	71	155	15	17	32	69	54	123	14	6	20	1	1	2	54	47	101
Patients remaining on books of hospital at end of hospital year:																		
In hospital	596	645	1,241	164	183	347	432	462	894	84	86	170	—	—	—	348	376	724
On parole or otherwise absent	65	44	109	8	2	10	57	42	99	9	4	13	—	—	—	48	38	86
Total remaining on books Sept. 30, 1929	661	689	1,350	172	185	357	489	504	993	93	90	183	—	—	—	396	414	810

NOTE:—During the year it was necessary to change the classification of certain cases in the Insane, Sane Dangerous and Voluntary groups which is the cause of the apparent discrepancies in this table.

TABLE 4. *Nativity of First Admissions and Parents of First Admissions.*

NATIVITY.	INSANE.									SANE.									TOTAL.								
	PATIENTS.			PARENTS OF MALE PATIENTS.			PARENTS OF FEMALE PATIENTS.			PATIENTS.			PARENTS OF MALE PATIENTS.			PARENTS OF FEMALE PATIENTS.			PATIENTS.			PARENTS OF MALE PATIENTS.			PARENTS OF FEMALE PATIENTS.		
	M.	F.	T.	Father.	Mother.	Both Parents.	Father.	Mother.	Both Parents.	M.	F.	T.	Father.	Mother.	Both Parents.	Father.	Mother.	Both Parents.	M.	F.	T.	Father.	Mother.	Both Parents.	Father.	Mother.	Both Parents.
United States	6	3	9	4	3	3	1	2	1	62	48	110	27	33	26	25	24	19	68	51	119	31	36	29	26	26	20
Canada	-	-	-	-	-	-	2	1	1	1	2	3	8	8	6	7	11	6	1	2	3	8	8	6	9	12	7
Central America	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	1	1	1
England	-	-	-	-	-	-	-	-	-	-	-	-	3	2	1	2	2	2	-	-	-	3	2	1	2	2	2
Finland	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	1	-
France	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-
Germany	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	1	1	1	-	-	-
Greece	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-
Ireland	-	-	-	1	2	1	-	-	-	-	-	-	8	7	7	4	4	4	-	-	-	9	9	8	4	4	4
Italy	1	-	1	1	1	1	-	-	-	3	-	3	9	8	8	2	1	1	4	-	4	10	9	9	2	1	1
Norway	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	1	-	-	-	1	1	-	-	-	1	-	-
Poland	-	-	-	-	-	-	-	-	-	2	1	3	5	5	5	1	1	1	2	1	3	5	5	5	1	1	1
Portugal	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	1	1	1	-	-	-
Russia	-	-	-	-	-	-	-	-	-	1	-	1	2	2	2	4	4	4	1	-	1	2	2	2	4	4	4
Scotland	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	-	-	-	1	1	1	1	1	1
Sweden	-	-	-	1	1	1	-	-	-	-	2	2	1	2	-	2	3	2	-	2	2	2	3	1	2	3	2
Turkey in Asia	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	1	-	1	1	-	-	-	-	-
Wales	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-
Other countries	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	2	1	1	-	1	1	1	-	-	2	1	1
Unascertained	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	1	-	-
Total	7	3	10	7	7	6	3	3	2	70	55	125	70	70	57	55	55	42	77	58	135	77	77	63	58	58	44
Foreign born	1	-	1	3	4	3	2	1	1	8	7	15	43	37	31	30	31	23	9	7	16	40	41	34	32	32	24

TABLE 4A. Age and Nativity of Admissions.

P.D. 62

INSANE.																															
AGE GROUPS.	Aggregate.			Total.			NATIVE BORN.									Total.			FOREIGN BORN.												
							Parentage.			Time in United States Before Admission.																					
										Native.			Foreign.						Mixed.			Under 5 yrs.			5-9 yrs.			10-14 yrs.			15 yrs. and over
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	
Under 15 years	1	3	4	1	3	4	1	1	2	-	1	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15-19 years	1	-	1	1	-	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20-24 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25-29 years	1	-	1	1	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30-34 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35-39 years	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	1
40-44 years	1	-	1	1	-	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45-49 years	2	-	2	2	-	2	-	-	-	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50-54 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
55 years and over	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	7	3	10	6	3	9	3	1	4	2	1	3	1	1	2	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	1

SANE.																																
Under 15 years	18	20	38	18	18	36	6	8	14	8	8	16	4	2	6	-	2	2	-	1	1	-	1	1	-	-	-	-	-	-	-	
15-19 years	15	15	30	15	13	28	5	4	9	7	4	11	3	5	8	-	2	2	-	1	1	-	1	1	-	-	-	-	1	-	1	
20-24 years	11	5	16	10	5	15	4	2	6	5	2	7	1	1	2	1	-	1	1	-	1	-	1	-	-	-	-	-	-	-	-	
25-29 years	6	3	9	4	3	7	-	-	-	3	2	5	1	1	2	2	-	2	-	1	-	1	-	1	-	-	-	-	1	-	1	
30-34 years	5	5	10	5	4	9	3	3	6	1	1	2	1	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-	1	
35-39 years	4	1	5	3	-	3	2	-	2	-	-	-	1	-	1	1	1	2	-	-	-	-	-	-	-	-	-	-	1	-	2	
40-44 years	5	3	8	2	2	4	1	1	2	-	-	-	1	1	2	3	1	4	-	-	-	-	-	-	-	-	-	-	3	1	4	
45-49 years	2	2	4	2	2	4	2	1	3	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
50-54 years	2	-	2	2	-	2	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
55 years and over	2	1	3	1	1	2	1	-	1	-	-	-	-	1	1	1	-	1	-	1	-	1	-	-	-	-	-	-	1	-	1	
Total	70	55	125	62	48	110	26	19	45	24	18	42	12	11	23	8	7	15	1	1	2	1	2	3	-	-	-	6	4	10	-	-

TOTAL.																																
Under 15 years	19	23	42	19	21	40	7	9	16	8	9	17	4	3	7	-	2	2	-	1	1	-	1	1	-	-	-	-	-	-	-	
15-19 years	16	15	31	16	13	29	6	4	10	7	4	11	3	5	8	-	2	2	-	1	1	-	1	1	-	-	-	-	1	-	1	
20-24 years	11	5	16	10	5	15	4	2	6	5	2	7	1	1	2	1	-	1	1	-	1	-	1	-	-	-	-	-	-	-	-	
25-29 years	7	3	10	5	3	8	-	-	-	4	2	6	1	1	2	2	-	2	-	-	-	-	-	-	-	-	-	-	1	-	1	
30-34 years	5	5	10	5	4	9	3	3	6	1	1	2	1	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-	1	
35-39 years	5	1	6	3	-	3	2	-	2	-	-	-	1	-	1	2	1	3	-	-	-	-	-	-	-	-	-	-	2	1	3	
40-44 years	6	3	9	3	2	5	2	1	3	-	-	-	1	1	2	3	1	4	-	-	-	-	-	-	-	-	-	-	3	1	4	
45-49 years	4	2	6	4	2	6	2	1	3	1	1	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
50-54 years	2	-	2	2	-	2	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
55 years and over	2	1	3	1	1	2	1	-	1	-	-	-	-	1	1	1	-	1	-	1	-	1	-	-	-	-	-	-	1	-	1	
Total	77	58	135	68	51	119	29	20	49	26	19	45	13	12	25	9	7	16	1	1	2	1	2	3	-	-	-	7	4	11	-	-

TABLE 5. *Citizenship of First Admissions.*

	INSANE.			SANE.			TOTAL.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Citizens by birth	6	3	9	62	48	110	68	51	119
Citizens by naturalization	-	-	-	2	3	5	2	3	5
Aliens	1	-	1	6	3	9	7	3	10
Citizenship unascertained	-	-	-	-	1	1	-	1	1
Total	7	3	10	70	55	125	77	58	135

TABLE 6. *Psychosis of First Admissions.*

	INSANE.			SANE.			TOTAL.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Epileptic psychosis	3	2	5	40	27	67	43	29	72
Without psychosis	4	1	5	30	28	58	34	29	63
Total	7	3	10	70	55	125	77	58	135

TABLE 7. *Race of First Admissions.*

	INSANE.			SANE.			TOTAL.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
African	-	-	-	1	-	1	1	-	1
Armenian	-	-	-	1	1	2	1	1	2
English	1	-	1	10	9	19	11	9	20
Finnish	-	-	-	1	1	2	1	1	2
French	-	1	1	5	7	12	5	8	13
German	-	-	-	2	-	2	2	-	2
Hebrew	-	-	-	2	3	5	2	3	5
Irish	1	-	1	12	8	20	13	8	21
Italian	1	-	1	9	2	11	10	2	12
Lithuanian	-	-	-	-	1	1	-	1	1
Portuguese	-	-	-	1	1	2	1	1	2
Scandinavian	1	-	1	1	3	4	2	3	5
Scotch	-	-	-	3	1	4	3	1	4
Slavonic	-	-	-	5	2	7	5	2	7
Mixed	2	2	4	16	14	30	18	16	34
Race unascertained	1	-	1	1	2	3	2	2	4
Total	7	3	10	70	55	125	77	58	135

TABLE 8. *Age of First Admissions.*

	INSANE.			SANE.			TOTAL.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Under 15 years	1	3	4	18	20	38	19	23	42
15-19 years	1	-	1	15	15	30	16	15	31
20-24 years	-	-	-	11	5	16	11	5	16
25-29 years	1	-	1	6	3	9	7	3	10
30-34 years	-	-	-	5	5	10	5	5	10
35-39 years	1	-	1	4	1	5	5	1	6
40-44 years	1	-	1	5	3	8	6	3	9
45-49 years	2	-	2	2	2	4	4	2	6
50-54 years	-	-	-	2	-	2	2	-	2
55 years and over	-	-	-	2	1	3	2	1	3
Total	7	3	10	70	55	125	77	58	135

TABLE 9. *Degree of Education of First Admissions (Children 16 Years and Under)*

	INSANE.			SANE.			TOTAL.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Less than first grade	2	2	4	8	16	24	10	18	28
First grade	-	-	-	3	-	3	3	-	3
Second grade	-	-	-	3	4	7	3	4	7
Third grade	-	1	1	4	4	8	4	5	9
Fourth grade	-	-	-	1	-	1	1	-	1
Fifth grade	-	-	-	-	-	-	-	-	-
Sixth grade or higher	-	-	-	1	1	2	1	1	2
Total	2	3	5	20	25	45	22	28	50

TABLE 9A. *Degree of Education of First Admissions.*

	INSANE.			SANE.			TOTAL.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
None	-	-	-	6	-	6	6	-	6
Reads only	-	-	-	1	-	1	1	-	1
Reads and writes	1	-	1	5	1	6	6	1	7
Common school	1	-	1	23	15	38	24	15	39
High school	2	-	2	7	8	15	9	8	17
Collegiate	-	-	-	1	-	1	1	-	1
Unknown	1	-	1	7	6	13	8	6	14
Total	5	-	5	50	30	80	55	30	85

TABLE 10. *Environment of First Admissions.*

	INSANE.			SANE.			TOTAL.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Urban	7	3	10	64	52	116	71	55	126
Rural	-	-	-	6	3	9	6	3	9
Total	7	3	10	70	55	125	77	58	135

TABLE 11. *Economic Condition of First Admissions*

	INSANE.			SANE.			TOTAL.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Dependent	2	-	2	10	16	26	12	16	28
Marginal	4	3	7	54	36	90	58	39	97
Comfortable	1	-	1	3	-	3	4	-	4
Unascertained	-	-	-	3	3	6	3	3	6
Total	7	3	10	70	55	125	77	58	135

TABLE 12. *Use of Alcohol by First Admissions.*

	INSANE.			SANE.			TOTAL.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Abstinent	6	3	9	62	54	116	68	57	125
Temperate	1	-	1	4	-	4	5	-	5
Intemperate	-	-	-	3	1	4	3	1	4
Unascertained	-	-	-	1	-	1	1	-	1
Total	7	3	10	70	55	125	77	58	135

TABLE 13. *Marital Condition of First Admissions.*

	INSANE.			SANE.			TOTAL.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Single	4	2	6	60	46	106	64	48	112
Married	3	1	4	9	5	14	12	6	18
Widowed	-	-	-	-	2	2	-	2	2
Separated	-	-	-	-	2	2	-	2	2
Unascertained	-	-	-	1	-	1	1	-	1
Total	7	3	10	70	55	125	77	58	135

TABLE 14. *Psychoses of Readmissions*

	INSANE.			SANE.			TOTAL.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Epileptic psychoses	-	-	-	12	15	27	12	15	27
Without psychosis	-	-	-	14	11	25	14	11	25
Total	-	-	-	26	26	52	26	26	52

TABLE 15. *Discharge of Patients and Condition on Discharge.*

	INSANE.			SANE.			TOTAL.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Improved	2	-	2	12	4	16	14	4	18
Unimproved	1	1	2	9	11	20	10	12	22
Without psychosis	1	1	2	17	16	33	18	17	35
Total	4	2	6	38	31	69	42	33	75

TABLE 16. *Causes of Death.*

	INSANE.			SANE.			TOTAL.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Tuberculosis of the respiratory system	1	-	1	1	2	3	2	2	4
Tuberculosis of other organs	1	-	1	-	-	-	1	-	1
Cancer and other malignant tumors	-	1	1	1	1	2	1	2	3
Epilepsy	7	11	18	22	17	39	29	28	57
Other diseases of the nervous system	-	-	-	1	-	1	1	-	1
Endocarditis and myocarditis	-	-	-	2	-	2	2	-	2
Bronchopneumonia	1	2	3	1	-	1	2	2	4
Lobar pneumonia	-	-	-	-	1	1	-	1	1
Nephritis	-	-	-	1	-	1	1	-	1
Other diseases not included in above groups	-	-	-	1	-	1	1	-	1
Other external causes	1	1	2	1	2	3	2	3	5
Total	11	15	26	31	23	54	42	38	80

TABLE 17. *Age of Patients at Time of Death.*

	INSANE.			SANE.			TOTAL.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Under 15 years	2	1	3	7	2	9	9	3	12
15-19 years	2	1	3	1	-	1	3	1	4
20-24 years	1	2	3	3	4	7	4	6	10
25-29 years	2	1	3	-	3	3	2	4	6
30-34 years	-	2	2	-	2	2	-	4	4
35-39 years	-	1	1	5	1	6	5	2	7
40-44 years	-	-	-	2	2	4	2	2	4
45-49 years	1	1	2	3	2	5	4	3	7
50-54 years	1	4	5	3	2	5	4	6	10
55-59 years	-	-	-	1	2	3	1	2	3
60-64 years	2	1	3	1	-	1	3	1	4
65-69 years	-	1	1	1	1	2	1	2	3
70 years and over	-	-	-	4	2	6	4	2	6
Total	11	15	26	31	23	54	42	38	80

TABLE 18. *Total Duration of Hospital Life of Patients Dying in Hospitals.*

	INSANE.			SANE.			TOTAL.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Less than 1 month	1	1	1	2	2	4	2	3	5
1-3 months	-	-	-	2	-	2	2	-	2
4-7 months	-	-	-	1	-	1	1	-	1
8-12 months	-	-	-	1	-	1	1	-	1
1-2 years	3	-	3	6	3	9	9	3	12
3-4 years	-	-	-	4	1	5	4	1	5
5-6 years	-	-	-	2	6	8	2	6	8
7-8 years	1	1	2	2	1	3	3	2	5
9-10 years	-	2	2	1	2	3	1	4	5
11-12 years	1	1	2	1	2	3	2	3	5
13-14 years	2	3	5	1	1	2	3	4	7
15-19 years	2	4	6	6	3	9	8	7	15
20 years and over	2	3	5	2	2	4	4	5	9
Total	11	15	26	31	23	54	42	38	80

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